



Karnataka Material Test House Pvt. Ltd.,

Soil Investigation, Concrete and NDT Testing, Topo Survey, & Project management Consultancy

CIN No: U74210KA2004PTC035137

G S T No: 29AACCK4994Q1Z1

PAN No: AACCK4994Q

Report No: KMTH/C-Agg/98-11/2019-20	Date	05.03.2020
TEST REPORT ON COARSE AGGREGATE		
Name of Client	Executive Engineer Bruhat Bengaluru Mahanagara Palike Yelahanka Division, CMC Road, Yelahanka Old Town, Bengaluru 64.	
Name of Agency	Technical Director Karnataka Rural Infrastructure Development Limited, Grameenabhirvudi Bhavan, 4th and 5th Floor, Ananda Rao circle, Bangalore - 560009.	
Third Party Consultant	Karnataka Material Test House Pvt Ltd., Basaveshwara Layout, Nagashettihalli, Bengaluru-560094	
Name of the Project*	Construction of RCC Drain & Culverts at Adithya Nagar, Chandrappa Layout And Surroundings, Yelahanka Satellite Town Sub Division.	
Work order Number	BBMP/EE/YNK.D/W.O/230/2019-20	
Job Code No	003-02-000067	
Client's letter dated	03.03.2020	
Source of Sample	Supplied by the Client	
No. of Sample*	Coarse Aggregate - 20mm	
Date of Testing	04.03.2020	
Technical Reference	IS: 2386 (Part I)- 1963 IS: 383 - 2016	

Gradation of 20mm Aggregate

20mm	Weight of Sample in gm		5000		IS : 2386(Part I) RA 2016		Remarks
Sieve No	Wt of soil	% tage retained	Cumulative % retained	% tage finer	Single Size	Graded Size	Sample conforms to IS: Stipulation for Single size Aggregate of size 20mm.
40	0	0.00	0.00	100.00	100	100	
70	480	9.60	9.60	90.40	85-100	90 to 100	
10	4475	89.50	99.10	0.90	0 to 20	25 to 55	
4.75	20	0.40	99.50	0.50	0 to 5	0 to 10	

* As furnished by the Client.

For Karnataka Material Test House Pvt Ltd.,

Prepared & Checked By
Nagaraj.KS

Approved By
Naraganswamy.B

End of Report
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2) The results listed refer only to the tested samples and applicable parameters.
3) Any Correction in this report will this report invalid

Page 1 of 1